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NOTICE OF ALLOWANCE AND FEE(S) DUE

30593

7590

09/11/2007

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195 EXAMINER

DUONG, FRANK

ART UNIT PAPER NUMBER

4760

DATE MAILED: 09/11/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/720,284

11/25/2003

Kang Soo Seo

1740-000075/US

TITLE OF INVENTION: METHOD AND APPARATUS FOR REPRODUCING A DATA STREAM HAVING MULTIPLE REPRODUCTION PATHS

RECORDED ON A RECORDING MEDIUM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/11/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification a) specifying a new co	of m	naintenance fees w pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
		ock 1 for any change of address)		Note Fee(s	: A certificate of s) Transmittal. Thi rs. Each additiona	mailing s certif l paper	can only be used for icate cannot be used for such as an assignment	r domestic mailings of the or any other accompanying nt or formal drawing, must
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								(Depositor's name)
								(Signature)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/720,284	11/25/2003		Kang Soo Seo			17	740-000075/US	4760
TITLE OF INVENTION RECORDED ON A REC		PARATUS FOR REPRO	DUCING A DATA S	TRE	AM HAVING M	ULTIPI	LE REPRODUCTION	N PATHS
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nonprovisional	NO	\$1400	\$300		\$0		\$1700	12/11/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	'				
DUONG,	FRANK	2616	370-230000					
"Fee Address" ind	ondence address (or Cha B/122) attached. ication (or "Fee Address 2 or more recent) attach	ange of Correspondence	2. For printing on (1) the names of u or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name will	p to nativ single or a attor	3 registered patentiely, te firm (having as a gent) and the namineys or agents. If	t attorn memb	era ²	
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON 7 ified below, no assignee oletion of this form is NO categories (will not be presented)	data will appear on t T a substitute for filing (B) RESIDENCE: (C	he pa g an a CITY	atent. If an assign assignment. and STATE OR C	OUNT	RY)	ocument has been filed for
	are submitted: To small entity discount p	permitted)	b. Payment of Fee(s): (A check is enclos Payment by credi The Director is he overpayment, to I	ed. t card	d. Form PTO-2038	is atta	ched.	shown above) ficiency, or credit any n extra copy of this form).
• •	s SMALL ENTITY statu	us. See 37 CFR 1.27.		_			TITY status. See 37 CI	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeeords of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other the Office.	an th	ne applicant; a regi	stered a	ittorney or agent; or th	e assignee or other party in
Authorized Signature					Date			
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an application. Confiden submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the lons for reducing this but irginia 22313-1450. DC 13-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary	1.14. This collection is depending upon the is e Chief Information OCOMPLETED FORM	s esti ndivi ffice S TC	imated to take 12 r idual case. Any co r, U.S. Patent and THIS ADDRESS	ninutes mment Traden S. SENI	to complete, including son the amount of tinark Office, U.S. Department of TO: Commissioner	I by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.

OMB 0651-0033



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

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10/720,284	11/25/2003		Kang Soo Seo	1740-000075/US	4760			
30593	7590	. 09/11/2007	,	EXAM	INER			
	ICKEY &	Y & PIERCE, P.L.C.		DUONG,	DUONG, FRANK			
P.O. BOX 8910				ART UNIT	PAPER NUMBER			
RESTON, VA	20195	•		2616				
			•	DATE MAILED: 09/11/2001	7			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 959 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 959 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.